

PRODUCT DATA SHEET

Promosteel 6

Premium easy to use PET based material, excellent for durable indoor display with good weather resistance properties

PRODUCT DISCRIPTION

Our PromoSteel series is a range of easy to use, quick change graphic flexible ferrous media. With it you can create stunning surroundings in seconds; perfect for retail, advertising and exhibitions. From point of sale, to office boards, interior decoration to restaurant menus, PromoSteel is a perfect fit and will get any job done!

STANDARD SIZE

Width: 914, 1070, 1270mm, 1370mm, 1524, 1626mm

Length: 30m, 50m, 80m

Promosteel	Thickness (mm)	Width (mm)	Length (m)	Ink Compatibility*	Media Type	Holding Force
Promosteel 6	0.18	914 / 1070 / 1270 / 1370 / 1524 / 1626	30 / 50 / 80	UV / ES / L / O / SP	PET	40 g/cm ²

Ink Compatibility*

UV = UV curable, **ES** = (Eco) Solvent, **L** = Latex, **W** = Water based inks, **O** = Offset, **SP** = Screen print.

PHYSICAL DATA

Total thickness: 220µm (±20)

Weight: 320g/M2 (±20)

Whiteness: [85, 95]

Gloss 60°: [3, 8]

Opacity: 100%

Water resistance: Medium-high

MAGNETIC DATA

Lifting Weight: ≥3.5 (g/cm²)

* Condition: the standard test tool is isotropic rubbermagnet 0.7mm (holding strength is about 40g/cm²), test equipment is Tensile Strength Tester.

FEATURES AND ADVANTAGES

- White matte PET steel film, compatible for UV curable printing offset print and etc.
- Working as magnetism principle on magnets, easy to apply, remove and change, without residue
- Without demagnetized, anti-rust
- PP base, good for durable indoor display

PROCESS AND STORAGE

Working condition: temperature between 15°C to 30°C, and relative humidity 30% to 60%.

Application condition (Preferable): closed preserve avoiding sunlight, in temperature 10°C to 35°C, relative humidity 20% to 70%

Storage condition: closed preserve avoiding sunlight, in temperature 10°C to 35°C, relative humidity 20% to 70%

Shelf life: 12 months under storage condition. Unfinished material should be seal-packed, and used up within one month.

Notice:

- Excess UV ink piling should be avoided. Soft UV ink is recommended.



The Sanders Group stands behind the quality of this product, however, guarantee the finished results because The Sanders Group exercises no control over individual operating and production procedures. While technical information and advice on the use of this product is provided in good faith, the user bears sole responsibility for selecting the appropriate product for their end use requirements. Users are also responsible for testing to determine that our product will perform as expected during the printed item's entire life cycle from printing, post print processing, and shipment to end use. This product has been specially formulated for screen and digital printing, and it has not been tested by any other method. Any liability associated with the use of this product is limited to the value of the product purchased from The Sanders Group.

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